230 U.S

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920040054US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:
AIR FLOW SYSTEM AND METHOD FOR FACILITATING COOLING OF STACKED ELECTRONICS COMPONENTS
and invented by:
and invented by: Richard C. Chu; Michael J. Ellsworth, Jr.; Roger R. Schmidt; Robert E. Simons
ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, New York
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are:
Application Elements
1. Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if filed)
h. 🗵 Detailed Description
i. 🗵 Claim(s) as Classified Below
j. ⊠ Abstract of the Disclosure

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Application Elements (Continued)

3.	X	Drawing((s) (when nec	essary as prescribed by	735 USC 113)							
	a.	⊠ For	mal	Number of Sheets	Six (6)							
	b.	☐ Info	rmal	Number of Sheets								
4.	X	Oath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
ì	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		The entir Box 4b,	re disclosure (d as being part of the	is checked) from which a copy of the oath or declaration is supplied under disclosure of the accompanying application and is hereby							
6.		CD ROM	or CD-R in d	uplicate, large table or C	Computer Program (Appendix)							
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotic	de and/or Ami	no Acid Sequence Subn	mission (if applicable, all must be included)							
	a.	Computer Readable Form (CRF)										
	b.	Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
			☐ Paper									
	C.	☐ Stat	tement(s) Ver	fying Identical Paper an	nd Computer Readable Copy							
				Accompanying	Application Parts							
9.	M	Assignm	ent Papers (c	over sheet & document((s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.	\boxtimes	Information Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	X	Return F	Receipt Postca	ard (MPEP 503) (Should	f be specifically itemized)							
15.		Certified	Copy of Prior	ity Document(s) (if forei	ign priority is claimed)							
16.	X	Certifica	te of Mailing									
		☐ Firs	st Class 🛛	Express Mail (Specify	Label No.): ER 363646805 US							

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
-	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra		Rate	Fee					
Total Claims	20	- 20 =	0	х	\$18.00	\$0.00					
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00					
Multiple Dependent (Claims (check	if applicable)				\$0.00					
					BASIC FEE	\$770.00					
OTHER FEE (specify purpose)					\$0.00						
		**************************************			TOTAL FILING FEE	\$770.00					
☑ Credit an☑ Charge a☐ Charge the	-	t. iling fees required et in 37 C.F.R. 1.1			S and 1.17. Notice of Allowance,						
Dated: April 21, 2004			R	William A. Kinnaman, Jr Attorney Registration No. 27,650 IBM Corporation - MS P386 2455 South Road Poughkeepsie, NY 12601							

P01ULRG/REV06

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CC: